Table 10. U.S. Refiner Oxygenated Motor Gasoline Prices by Grade and Sales Type (Cents per Gallon Excluding Taxes)

Year Month	Regular						Midgrade						
	Sales to End Users		Sales for Resale				Sales to End Users		Sales for Resale				
	Through Retail Outlets	Average ^a	DTW	Rack	Bulk	Average	Through Retail Outlets	Average ^a	DTW	Rack	Bulk	Average	
1994	74.3	73.9	66.7	58.6	52.7	63.2	84.3	83.8	72.7	62.2	w	69.6	
1995	76.7	76.5	70.9	63.0	59.2	66.5	83.4	83.3	75.0	65.9	_	71.3	
1996	87.0	86.7	78.4	71.8	W	74.6	94.0	93.9	83.2	73.8	-	79.3	
1997													
January	88.7	88.6	80.0	77.2	_	78.3	99.7	99.7	W	80.3	_	82.7	
February	91.3	91.1	85.0	77.7	_	80.7	100.9	100.9	W	80.7	_	85.0	
	92.4	92.1	86.4	75.4	_	80.4	100.7	100.7	90.9	76.7	_	85.5	
March	92.4 88.7	92.1 88.4	82.1	75.4 69.4	_	72.3	95.5	95.5	90.9 W	76.7 70.4	_	65.5 75.8	
April													
May	89.3	89.2	82.5	75.4	-	78.0	96.8	96.8	W	76.2	-	82.1	
June	88.0	87.8	80.1	71.6	-	74.7	96.0	95.9	W	72.9	_	78.0	
July	85.0	84.9	75.1	71.1	_	72.5	93.2	93.2	W	72.9	_	76.4	
August	87.6	87.5	79.9	77.7	_	78.4	96.5	96.4	W	79.5	_	81.8	
September	91.5	91.3	85.4	75.0	_	78.6	100.0	100.0	W	78.7	_	82.9	
October	90.2	89.9	84.6	71.8	_	76.0	98.7	98.6	W	74.6	_	79.7	
November	87.7	87.5	81.7	70.1	_	74.2	97.8	97.8	W	73.2	_	78.6	
December	83.5	83.4	76.5	64.7	_	68.8	94.7	94.7	W	68.0	_	74.0	
1997	88.6	88.4	81.6	72.5	_	75.8	98.0	98.0	86.6	75.0	-	80.1	
1998													
	77.0	77.7	74.0	50.0		00.4	00.0	00.0	14/	04.0	_	00.0	
January	77.8	77.7	71.3	59.2	_	63.4	88.6	88.6	W	61.0	_	66.9	
February	70.8	70.7	64.1	57.7		60.0	80.7	80.7	W	59.6		63.5	
March	65.7	65.7	56.3	55.8	_	56.0	76.0	75.9	W	57.1	_	59.6	
April	66.6	66.6	58.8	57.2	_	57.8	75.9	75.9	W	58.2	_	60.4	
May	71.7	71.6	64.4	60.6	_	61.9	80.2	80.2	W	61.4	_	64.5	
June	73.6	73.5	64.7	59.2	_	61.0	82.1	82.1	W	60.3	_	63.5	
July	72.2	72.1	63.9	58.5	_	60.4	81.3	81.3	W	59.5	_	62.7	
August	68.3	68.2	61.4	53.6	_	56.4	77.2	77.2	W	54.7	_	58.9	
September	67.4	67.3	61.0	53.8	_	56.6	76.6	76.5	W	55.2	_	59.3	
October	69.7	69.5	60.2	54.0	_	56.1	78.6	78.6	66.9	55.9	_	59.7	
November	62.9	62.7	59.0	49.9	_	53.1	73.0	73.0	W	51.1	_	56.6	
December	59.9	59.8	56.2	44.3	_	48.6	69.1	69.3	W	45.1	_	51.6	
1998	68.8	68.7	61.5	54.5	_	57.1	78.3	78.3	68.1	56.1	_	60.2	
4000													
1999	50.0	50.0	50.0	45.0		40.0	00.7	60.7	00.0	47.0		50.4	
January	58.9	58.8	53.9	45.9	_	49.0	68.7	68.7	60.3	47.6	_	52.4	
February	56.2	56.2	50.9	45.8	_	47.9	66.8	66.8	W	47.8	_	51.8	
March	67.9	67.8	61.2	55.2	_	58.1	77.2	77.2	67.8	56.1	_	60.7	
April	83.8	83.7	NA	62.5	_	NA	90.1	90.1	NA	63.4	_	68.6	
May	81.5	81.4	83.0	61.5	_	71.4	87.7	87.7	NA	62.3	_	67.3	
June	79.8	79.8	NA	60.9	_	69.2	86.1	86.1	NA	61.9	_	NA	
July	84.4	84.4	87.3	68.0	_	76.2	90.7	90.7	W	68.6	_	73.0	
August	91.1	91.1	NA	73.9	_	82.4	97.2	97.2	W	74.2	_	79.0	
September	93.5	93.5	90.5	77.3	_	82.8	101.6	101.5	W	77.9	_	81.9	
October	88.5	88.5	85.8	73.9	_	79.5	98.3	98.2	W	73.5	_	79.2	
November	89.0	89.0	85.9	76.6	_	80.6	99.5	99.5	W	77.0	_	82.0	
	90.6	90.6	88.8	77.3		82.2		101.2	W	77.7		83.5	
December					_		101.2				_		
1999	79.8	79.7	78.1	65.2	_	70.8	88.4	88.4	80.6	66.4	-	70.9	

See footnotes at end of table.

Table 10. U.S. Refiner Oxygenated Motor Gasoline Prices by Grade and Sales Type

(Cents per Gallon Excluding Taxes) — Continued

Year Month			All Grades									
	Sales to End Users		Sales for Resale				Sales to End Users		Sales for Resale			
	Through Retail Outlets	Average ^a	DTW	Rack	Bulk	Average	Through Retail Outlets	Average ^a	DTW	Rack	Bulk	Average
1994	92.9	92.4	79.9	67.5	56.7	76.5	79.3	78.8	71.5	60.7	53.5	67.5
1995		94.3	84.7	72.4	W	79.1	80.4	80.2	74.2	64.7	59.5	69.1
1996	103.7	103.5	90.7	80.0	58.3	85.5	90.2	90.0	81.1	73.1	W	76.8
1997												
January	108.5	108.3	93.2	W	_	89.1	92.8	92.6	82.5	78.5	_	80.2
February		110.6	98.1	W	_	91.9	94.9	94.7	87.4	79.0	_	82.6
March		110.6	100.2	82.6	_	92.5	95.5	95.2	89.1	76.3	_	82.5
April		104.2	94.7	W	_	79.9	91.1	90.9	84.0	70.1	_	73.5
May		105.5	98.4	W	_	86.6	91.7	91.6	84.7	76.0	_	79.3
June		103.3	93.2	W	_	82.2	90.4	90.3	81.9	72.3	_	75.8
July		104.7	88.5	W	_	79.6	87.6	87.5	77.0	71.9	_	73.7
August		101.8	92.6	W	_	79.6 85.7	90.3	90.1	81.6	71.9 78.4	_	73.7 79.5
September		108.1	97.7	W	-	87.4	94.0	93.7	87.2	76.2	-	80.1
October		107.2	97.5	W	-	87.0	92.9	92.6	86.7	73.0	-	77.6
November		107.0	95.0	W	-	85.7	91.4	91.1	84.0	71.5	-	76.0
December		104.1	90.3	W	_	80.5	87.5	87.3	79.0	66.0	-	70.8
1997	107.3	107.1	95.1	80.5	-	86.4	91.8	91.6	84.0	73.6	-	77.5
1998												
January	98.3	98.3	85.3	W	_	74.5	81.8	81.7	73.9	60.4	_	65.2
February		90.4	78.5	W	_	71.1	74.2	74.1	66.8	58.8	_	61.7
March		84.6	70.8	W	_	66.9	68.5	68.5	59.1	56.7	_	57.8
April	85.1	85.1	75.1	W	_	67.8	69.3	69.2	61.3	57.9	_	59.0
May		89.1	80.6	W	_	72.0	74.2	74.1	67.0	61.1	_	63.2
June		90.7	79.6	W	_	69.9	76.1	76.0	67.1	59.8	_	62.1
July		89.1	78.5	W	_	70.5	74.8	74.6	66.4	59.1	_	61.6
August		84.9	75.5	w	_	66.8	70.9	70.7	64.0	54.2	_	57.8
September		85.3	75.9	w	_	68.1	70.2	70.1	63.9	54.7	_	58.3
October		87.5	73.1	62.1	_	67.3	72.8	72.6	63.5	55.2	_	58.2
November		81.4	72.1	W	_	65.6	66.9	66.7	62.5	51.4	_	55.6
December		78.1	69.8	W	_	60.7	63.7	63.6	59.3	45.5	_	50.7
1998		87.0	75.0	61.7	_	67.6	72.0	71.9	64.3	55.5	_	58.7
1999	=											
January		79.1	NA	54.4	_	60.2	62.6	62.5	57.0	47.3	_	51.1
February		76.8	NA	W	_	59.7	60.0	59.9	54.0	47.3	_	50.2
March		87.7	NA	63.1	_	70.0	71.1	71.1	64.2	56.1	_	60.1
April		99.6	NA	69.6	_	NA	85.7	85.6	NA	63.2	_	NA
May		96.6	NA	68.3	_	NA	83.4	83.3	NA	62.1	_	71.8
June		94.9	NA	68.3	_	NA	81.8	81.7	NA	61.6	_	69.9
July		97.0	NA	W	_	86.3	86.1	86.1	88.3	68.7	_	76.7
August		105.1	NA	W	_	92.4	92.8	92.8	NA	74.5	_	82.9
September	110.5	110.5	NA	W	_	93.0	95.7	95.6	91.9	78.1	_	83.7
October		107.6	96.6	W	_	92.0	91.3	91.2	87.8	74.8	_	80.9
November	109.7	109.6	97.3	W	_	92.4	92.6	92.6	88.3	77.7	_	82.3
December	111.1	111.1	100.6	W	_	94.6	94.3	94.2	91.4	78.4	_	84.0
1999		96.8	NA	72.3	_	80.6	82.5	82.5	79.8	66.1	_	72.0

Dash (-) = No data reported.

NA = Not available.

W = Withheld to avoid disclosure of individual company data.

a Includes sales through retail outlets as well as all direct sales to end users that were not made through company-operated retail outlets, e.g., sales to agricultural customers, commercial sales, and industrial sales.

Notes: The 4th quarter of 1993 was a transitional period between the predecessor EIA-782 survey system and the revised EIA-782 survey system. The revised survey system contains additional product and sales categories, which may not be consistent with categories derived from the predecessor survey system. Beginning January 1994 all data are from the revised survey system and are consistent.

Notes: Values shown for the current month are preliminary. Values shown for previous months are revised. Data are final upon publication in the Petroleum Marketing Annual.
Source: Energy Information Administration Form EIA-782A, "Refiners'/Gas Plant Operators' Monthly Petroleum Product Sales Report."